

1AP7 Rec'd PCT/PTO 18 MAY 2006

FORM PTO-1390 (REV. 12-2001)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 056291-5290
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)</b>			U.S. APPLICATION NO. (if known, see 37CFR 1.5) 10/579782
INTERNATIONAL APPLICATION NO. PCT/GB2004/005068	INTERNATIONAL FILING DATE December 2, 2004	PRIORITY DATE CLAIMED December 5, 2003	
TITLE OF INVENTION BENZOYL AMINO PYRIDYL CARBOXYLIC ACID DERIVATIVES USEFUL AS GLUCOKINASE (GLK) ACTIVATORS			
APPLICANT(S) FOR DO/EO/US Peter William Rodney CAULKETT, Craig JOHNSTONE, Darren MCKERRECHER, and Kurt Gordon PIKE			
Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information:			
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The U.S. has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the international Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11. to 20. below concern document(s) or information included:			
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 and form PTO-1449 with 1 listed document and 1 document provided. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer readable form of the sequence listing in accordance with PCT Rule. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input type="checkbox"/> Other items or information:			

US APPLICATION NO. (if known, see 37 CFR 1.53) <b>107579782</b>		INTERNATIONAL APPLICATION NO. PCT/GB2004/005068		ATTORNEY'S DOCKET NUMBER 056291-5290	
21. The following fees are submitted:				CALCULATIONS PTO USE ONLY	
<b>BASIC NATIONAL FEE (37 CFR 1.492 (A) (1) - (5)):</b>				<b>\$300.00</b>	
<input checked="" type="checkbox"/> Examination Fee					
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....				<b>\$100.00</b>	
All other situations.....				<b>\$200.00</b>	
<input checked="" type="checkbox"/> Search Fee:					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....				<b>\$100.00</b>	
International Search Report prepared and provided to the Office.....				<b>\$400.00</b>	
All other situations.....				<b>\$500.00</b>	
<b>TOTAL of 21, 22 and 23:</b>					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium), The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets		Extra Sheets		Number of each additional 50 or fraction thereof (round UP to a whole number)	
-100 =		/50 =		<b>RATE</b>	
				<b>\$250.00</b>	
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h))					
CLAIMS		NUMBER FILED		NUMBER EXTRA	
Total Claims		22 -20 =		2	
Independent Claims		1 - 3 =		0	
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (if applicable)				x 360	
<b>TOTAL OF ABOVE CALCULATIONS</b>				<b>\$ 1,360.00</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees reduced by 1/2.				- \$	
<b>SUBTOTAL =</b>				<b>\$ 1,360.00</b>	
Processing fee of <b>\$130.00</b> for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					
<b>TOTAL NATIONAL FEE</b>				<b>= \$ 1,360.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). x \$40.00 per property				<b>\$</b>	
<b>TOTAL FEES ENCLOSED</b>				<b>= \$ 1,360.00</b>	
				<b>Amount to be refunded:</b>	
				<b>charged: 1,360.00</b>	
<input type="checkbox"/> A check in the amount of \$0.00 to cover the above fees is enclosed					
<input checked="" type="checkbox"/> Please charge Deposit Account No. 50-0310 to cover the above fees.					
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0310.					
<b>Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</b>					
22. <input type="checkbox"/> Other instructions					
23. <input checked="" type="checkbox"/> All correspondence for this application should be mailed to MORGAN, LEWIS & BOCKIUS LLP 009629					
24. <input checked="" type="checkbox"/> All telephone inquiries should be made to 202.739.3000					
Donald J. Bird		SIGNATURE		25,323	
NAME				REG. NO.	
				May 18, 2006	
				DATE	